PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMUEL CHOW RADAKOVITZ	04/30/2010
BRIAN SCOTT RUBLE	04/30/2010

RECEIVING PARTY DATA

Name:	MICROSOFT CORPORATION	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15180934

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: LAMOS@MERCHANTGOULD.COM

Correspondent Name: MERCHANT & GOULD

Address Line 1: PO BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	14917.1490USC2	
NAME OF SUBMITTER:	WILLIAM N. HUGHET	
SIGNATURE:	/William N. Hughet/	
DATE SIGNED:	05/21/2018	

Total Attachments: 2

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PATENT 504922935 REEL: 045857 FRAME: 0786

M&G/MS Docket No.: 14917.1490USI1/329302.01

PATENT ASSIGNMENT

I/WE, SAMUEL CHOW RADAKOVITZ And BRIAN SCOTT RUBLE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SPIN CONTROL USER INTERFACE FOR SELECTING OPTIONS" ("APPLICATION"), which:

	will be filed without this executed PATENT ASSIGNMENT.			
	ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal			
	representatives, of the Law and Corporate Affairs Department,			
	Microsoft Corporation, One Microsoft Way, Redmond,			
	Washington 98052, who are associated with customer numbe 27488, to insert here in parenthesis (Application No			
	, filed) this APPLICATION's Application No. and			
	filing date, when known;			
	was filed on and was given Application No			
	;			
x	is filed concurrently herewith:			

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

M&G/MS Docket No.: 14917.1490USI1/329302.01

PATENT ASSIGNMENT

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signature	<u> 4/30/2010</u> Date
Samuel Chow Radakovitz	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature

Brian Scott Ruble

Printed Name in English

Printed Name in Native Language (if

other than English)